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Appl. No.: 10/082,450
Amdt. dated August 12, 2009
Reply to PUBS Requirement to Amend Specification

Amendments to the Specification:

Please replace line 18 on page 13 of the Specification with the following amended line 18:
FIGS. 30A & 30B~~FIG. 30A summarizes~~summarize the paths of FIG. 24 to generate the guide.

Please delete line 1 on page 14 of the Specification:
~~FIG. 30A summarizes the paths of FIG. 24 to generate the guide.~~

Please replace lines 12-13 on page 14 of the Specification with the following amended lines 12-13:
~~FIGS. 33A-F~~FIGS. 33A-D show the six combinations of concurrent connections required for a 3X3 switch to ~~quality~~qualify as a compressor;

Please insert the following sentence between lines 15 and 16 on page 17 of the Specification:
FIGS. 56A-56D depict four binary leaf trees according to an exemplary embodiment of the invention:

Please delete page 22 which is located between page 20 and 21 of the Specification: